

Form of Material Declaration

<Date of declaration>

Date	1/29/24
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<MD ID number>

MD-ID-No.	MD_C&P_203304_29.01.2024
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<Supplier (respondent) information>

Company name	Cassens & Plath GmbH
Division name	
Address	Am Lunedeich 131, D-27572 Bremerhaven
Contact person	Mathias Reichel
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SDoC ID-No.	SDoc_C&P_203304_29.01.2024

<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Dimmer for flat top compasses	203304	1	piece	Dimmer for flat top compasses in box, 24V

<Material information>

This materials information shows the amount of hazardous materials contained in	Unit	(unit: piece, kg, m, m ² , m ³ , etc.) of the product.
	1 piece	

Table	Material name	Threshold level	Present above threshold level	If yes, material mass		If yes, information on where it is used
			Yes/No	Mass	Unit	
Table A* (materials listed in appendix 1 of the Convention)	Asbestos	0.1% ¹⁹	No			
	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
	Ozon depleting substance	no threshold level	Chlorofluorocarbons (CFCs)	No		
			Halons	No		
			Other fully halogenated CFCs	No		
			Carbon tetrachloride	No		
			1,1,1-Trichloroethane	No		
			Hydrochlorofluorocarbons	No		
			Hydrobromofluorocarbons	No		
			Methyl bromide	No		
			Bromochloromethane	No		
	Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No			
	Anti-fouling systems containing cybutryne	1,000 mg/kg ²⁰	No			
Annex I** (materials listed in the EU SRR)	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg***	No			
Table B* (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1,000 mg/kg	No			
	Lead and lead compounds	1,000 mg/kg	No			
	Mercury and mercury compounds	1,000 mg/kg	No			
	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
	Polybrominated dephenyl ethers (PBDEs)	1,000 mg/kg	No			
	Polychloronaphthalenes (Cl >= 3)	50 mg/kg	No			
	Radioactive substances	no threshold level	No			
	Certain shortchain chlorinated paraffins	1%	No			
Annex II** (materials listed in the EU SRR)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No			

¹⁹ Please refer to footnote 19 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.379(80).

* Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45).

** Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No.1013/2006 and Directive 2009/16/EC/EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28.

*** Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

²⁰ When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint.